

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Sub C2

1 Claim 1 (currently amended): A method for reducing first copy out times
2 of printed matter, said method comprising the steps of:

- 3 (a) executing a request to print at least a portion of said printed matter;
- 4 (b) generating a uniqueness identifier in a host computer, said
5 uniqueness identifier specifically associated with said at least a
6 portion of said printed matter;
- 7 (c) comparing said uniqueness identifier to a list of uniqueness
8 identifiers stored in memory;
- 9 (d) printing said at least a portion of said printed matter using data
10 stored in a memory location referenced by said list of uniqueness
11 identifiers if said uniqueness identifier is found in said list of
12 uniqueness identifiers; and
- 13 (e) storing said uniqueness identifier and a reference to data stored in
14 memory pertaining to said at least a portion of said printed matter in
15 said list of uniqueness identifiers if said uniqueness identifier is not
16 found in said list of uniqueness identifiers.

1 Claim 2 (currently amended): A method for reducing first copy out times
2 of a "print portion," said method comprising the steps of:

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- (a) executing a request to print said "print portion";
 - (b) generating a "print portion" uniqueness identifier in a host computer, said "print portion" uniqueness identifier specifically associated with said "print portion";
 - (c) comparing said "print portion" uniqueness identifier to a list of uniqueness identifiers stored in memory;
 - (d) printing said "print portion" using previously rendered data stored in a memory location referenced by said list of uniqueness identifiers if said "print portion" uniqueness identifier is found in said list of uniqueness identifiers; and
 - (e) storing said "print portion" uniqueness identifier and a reference to data stored in memory pertaining to said "print portion" in said list of uniqueness identifiers if said "print portion" uniqueness identifier is not found in said list of uniqueness identifiers.

Claim 3 (original): The method of claim 2, said step of printing said "print portion" printing an entire print job.

Claim 4 (original): The method of claim 2, said step of printing said "print portion" printing a portion of an entire print job.

Claim 5 (currently amended): The method of claim 4 further comprising the steps of:

- (a) said step of generating a "print portion" uniqueness identifier specifically associated with said "print portion" including the step of generating a "print portion" uniqueness identifier 1-N in a host computer, said "print portion" uniqueness identifier 1-N specifically associated with each "print portion" 1-N of said entire print job;

- (b) comparing said "print portion" uniqueness identifier 1-N to a list of uniqueness identifiers stored in memory;
 - (c) printing said "print portion" 1-N using previously rendered data stored in a memory location referenced by said list of uniqueness identifiers if said "print portion" uniqueness identifier 1-N is found in said list of uniqueness identifiers; and
 - (d) storing said "print portion" uniqueness identifier 1-N and a reference to data stored in memory pertaining to said "print portion" 1-N in said list of uniqueness identifiers if said "print portion" uniqueness identifier 1-N is not found in said list of uniqueness identifiers;
 - (e) determining whether said entire print job has been printed; and
 - (f) repeating steps (b)-(e) until said entire print job has been printed.

Claim 6 (original): The method of claim 2 further comprising the step of performing an efficiency check.

Claim 7 (currently amended): A method for reducing first copy out times for printing an entire print job, said method comprising the steps of:

- (a) executing a request to print said entire print job, said entire print job divisible into "print portion" 1-N;
 - (b) generating a "print portion" uniqueness identifier 1-N in a host computer, said "print portion" uniqueness identifier 1-N specifically associated with each "print portion" 1-N of said entire print job;
 - (c) for a consecutive one of "print portion" 1-N, comparing said "print portion" uniqueness identifier 1-N to a list of uniqueness identifiers stored in memory;

11 (d) for said consecutive one of "print portion" 1-N, printing said "print
12 portion" 1-N using previously rendered data stored in a memory
13 location referenced by said list of uniqueness identifiers if said "print
14 portion" uniqueness identifier 1-N is found in said list of uniqueness
15 identifiers; and

16 (e) for said consecutive one of "print portion" 1-N, storing said "print
17 portion" uniqueness identifier 1-N and a reference to data stored in
18 memory pertaining to said "print portion" 1-N in said list of
19 uniqueness identifiers if said "print portion" uniqueness identifier 1-
20 N is not found in said list of uniqueness identifiers;

21 (f) determining whether said entire print job has been printed; and
22 (g) repeating steps (c)-(f) until said entire print job has been printed

1 Claim 9 (new): The method of claim 1 wherein said step of comparing
2 said uniqueness identifier to a list of uniqueness identifiers stored in memory further
3 comprising the step of comparing said uniqueness identifier to a list of uniqueness
4 identifiers stored in memory in a printer.

1 Claim 10 (new): The method of claim 9 further comprising the step of
2 transferring said uniqueness identifier from said host computer to said printer.

1 Claim 12 (new): The method of claim 2 wherein said step of comparing
2 said "print portion" uniqueness identifier to a list of uniqueness identifiers stored in
3 memory further comprising the step of comparing said "print portion" uniqueness
4 identifier to a list of uniqueness identifiers stored in memory in a printer.

1 Claim 13 (new): The method of claim 12 further comprising the step of
2 transferring said "print portion" uniqueness identifier from said host computer to said
3 printer.

1 Claim 14 (new): The method of claim 12 further comprising the step of
2 transferring all or part of said "print portion" from said host computer to said printer if
3 said "print portion" uniqueness identifier is not found in said list of uniqueness
4 identifiers.

1 Claim 15 (new): The method of claim 5 wherein said step of comparing
2 said "print portion" uniqueness identifier 1-N to a list of uniqueness identifiers stored in
3 memory further comprising the step of comparing said "print portion" uniqueness
4 identifier 1-N to a list of uniqueness identifiers stored in memory in a printer.

1 Claim 16 (new): The method of claim 15 further comprising the step of
2 transferring said "print portion" uniqueness identifier 1-N from said host computer to
3 said printer.

1 Claim 17 (new): The method of claim 15 further comprising the step of
2 transferring all or part of said "print portion" 1-N from said host computer to said printer
3 if said "print portion" uniqueness identifier 1-N is not found in said list of uniqueness
4 identifiers.

1 Claim 18 (new): The method of claim 7 wherein said step of comparing
2 said "print portion" uniqueness identifier 1-N to a list of uniqueness identifiers stored in
3 memory further comprising the step of comparing said "print portion" uniqueness
4 identifier 1-N to a list of uniqueness identifiers stored in memory in a printer.

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1 Claim 19 (new): The method of claim 18 further comprising the step of
2 transferring said "print portion" uniqueness identifier 1-N from said host computer to
3 said printer.

1 Claim 20 (new): The method of claim 18 further comprising the step of
2 transferring all or part of said "print portion" 1-N from said host computer to said printer
3 if said "print portion" uniqueness identifier 1-N is not found in said list of uniqueness
4 identifiers.